



# GENERAL JONAS ŽEMAITIS MILITARY ACADEMY

## EXPERTS GUIDE



**Manuela Tvaronavičienė**  
Professor, engineer-economist

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### **Biography:**

Permanent Member of Economics Doctoral Committee at Vilnius Gediminas Technical University; member of over 50 dissertation defense committees (area Economics and Management). Expert of Scientific Council of Lithuania, Expert of National Center of Science and Technology Evaluation Ministry of Education and Science Astana, Republic of Kazakhstan (2011, 2012, 2013, 2017, 2019, 2020). Expert of European Commission for Horizon 2020 Global (expert EX2006C17382I, Contract number CT-EX2006C1782I-101) for years 2016-2018 H2020-SC6-ENGGLOBALLY-2016-1 (Europe in a Changing World - inclusive, innovative and reflective societies). Raised qualification in numerous countries, including USA, Canada, UK, Spain etc. Guided 5 doctoral students, who have successfully defended their dissertations. At the current time, she is guiding four doctoral students and two post-docs.

### **Area of Expertise:**

Economics, management.

### **Research interest:**

Secure and sustainable development, innovations, investments, energy security.

### **Publications/ projects:**

- National Head of the 7th FRAMEWORK PROGRAMM, (Marie Curie), International Research Staff Exchange Scheme (IRSES) FP7-PEOPLE-2012-IRSES, Grant Agreement Number 319017 SHuMED (2013-2015);
- National Head of VGTU part of Horizon 2020 (H2020-MSCA-RISE-2014) Cluster Development Med (2015-2019) Grant Agreement Number 645730;
- Project promoter Baltic Research Programme: PROJECT CONTRACT No S-BMT-21-7 (LT08-2-LMT-K-01-070);
- Head of project “The Impact of Technological Progress of Industry 4.0 on the Development and Value of Industrial Production Sector“ 09.3.3-LMT-K-712-19-0037 (post doctoral studies);
- Author of numerous publications, published worldwide.

### **Links to personal profiles:**

<http://orcid.org/0000-0002-9667-3730>